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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
10/633,344	08/01/2003	Wai Lam	34826-0003	3730	
7590 03/01/2006			EXAMINER		
JONATHAN A. TYLER			ANDERSON, MATTHEW D		
Kaye Scholer Ll 425 Park Avenu		ART UNIT	PAPER NUMBER		
New York, NY 10022-3598			2186		
			DATE MAILED: 03/01/2006	5	

Please find below and/or attached an Office communication concerning this application or proceeding.

		Ap	plication No.	Applicant(s)	Applicant(s)			
Office Action Summary		10)/633,344	LAM ET AL.	LAM ET AL.			
		Ex	aminer	Art Unit				
			atthew D. Anderson	2186				
Period fo	The MAILING DATE of this commun or Reply	ication appears	on the cover sheet w	ith the correspondence a	ddress			
WHIC - Exte after - If NC - Failu Any	ORTENED STATUTORY PERIOD F CHEVER IS LONGER, FROM THE M nsions of time may be available under the provisions SIX (6) MONTHS from the mailing date of this comr o period for reply is specified above, the maximum st are to reply within the set or extended period for reply reply received by the Office later than three months and patent term adjustment. See 37 CFR 1.704(b).	IAILING DATE of 37 CFR 1.136(a). nunication. atutory period will approximation, by statute, caus	OF THIS COMMUNI In no event, however, may a ply and will expire SIX (6) MON e the application to become Al	CATION. reply be timely filed NTHS from the mailing date of this of BANDONED (35 U.S.C. § 133).				
Status								
1) ズ	Responsive to communication(s) file	ed on <i>06 Janua</i>	rv 2004.					
•	This action is FINAL . 2b) ☐ This action is non-final.							
3)	Since this application is in condition for allowance except for formal matters, prosecution as to the merits is							
-,	closed in accordance with the practice under <i>Ex parte Quayle</i> , 1935 C.D. 11, 453 O.G. 213.							
Disposit	ion of Claims	•	•	·				
4)⊠ Claim(s) <u>1-112</u> is/are pending in the application.								
. ب	4a) Of the above claim(s) is/are withdrawn from consideration.							
5)□	5) Claim(s) is/are allowed.							
•	6)☐ Claim(s) is/are rejected.							
8)⊠	Claim(s) 1-112 are subject to restrict	tion and/or elec	ction requirement.					
Applicat	on Papers							
_	•	e Evaminer						
9) The specification is objected to by the Examiner. 10) The drawing(s) filed on is/are: a) accepted or b) objected to by the Examiner.								
Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a).								
Replacement drawing sheet(s) including the correction is required if the drawing(s) is objected to. See 37 CFR 1.121(d).								
11) The oath or declaration is objected to by the Examiner. Note the attached Office Action or form PTO-152.								
Priority ι	ınder 35 U.S.C. § 119							
12)	Acknowledgment is made of a claim	for foreign prio	rity under 35 U.S.C. 8	S 119(a)-(d) or (f)				
	12) Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f). a) All b) Some * c) None of:							
/-	1. Certified copies of the priority documents have been received.							
	2. Certified copies of the priority documents have been received in Application No							
	3. Copies of the certified copies of the priority documents have been received in this National Stage							
	application from the Internation	nal Bureau (Po	CT Rule 17.2(a)).		-			
* 5	See the attached detailed Office actio	n for a list of th	e certified copies not	received.				
	•							
Attachmen	t(s)							
1) Notic	e of References Cited (PTO-892)			Summary (PTO-413)				
	e of Draftsperson's Patent Drawing Review (F			s)/Mail Date nformal Patent Application (PT	O-152\			
	nation Disclosure Statement(s) (PTO-1449 or r No(s)/Mail Date	HTO/2R/08)	6) Other:		0-102)			

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DETAILED ACTION

Election/Restrictions

1. Restriction to one of the following inventions is required under 35 U.S.C. 121:

- I. Claims 1-42 and 57-98, drawn to determining if two data units are duplicates by comparing two encoded values, classified in class 711, subclass 161.
- II. Claims 43-56 and 99-112, drawn to determining if two data units are duplicatesby comparing a decode value and the initial value, classified in class 711, subclass161.

The inventions are distinct, each from the other because of the following reasons:

- 2. Inventions I and II are related as subcombinations disclosed as usable together in a single combination. The subcombinations are distinct from each other if they are shown to be separately usable. In the instant case, invention II has separate utility such as it decodes encoded values in order to determine duplicates. See MPEP § 806.05(d).
- 3. Because these inventions are distinct for the reasons given above and the search required for Group II is not required for Group I, restriction for examination purposes as indicated is proper.
- 4. Applicant is advised that the reply to this requirement to be complete must include an election of the invention to be examined even though the requirement be traversed (37 CFR 1.143).

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Conclusion

5. Any inquiry concerning this communication or earlier communications from the examiner should be directed to Matthew D. Anderson whose telephone number is (571) 272-4177. The examiner can normally be reached on Monday-Thursday.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Matthew M. Kim can be reached on (571) 272-4182. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

Matthew D. Anderson Primary Examiner

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